
About this document

This document tells you how to replace hardware in Meridian 1 systems. In this manual, “replacing hardware” means removing a faulty piece of equipment and installing identical operating equipment. The procedures in this document are based on the assumption that the system is properly installed (for example, all card locations, option switch settings, and cable connections are correct) and was fully operational before the hardware fault.

To use this document, you should have a basic knowledge of Meridian 1 maintenance procedures. Generally, only common tools (such as socket wrenches, screwdrivers, and pliers) are required to perform these procedures.

This document does not provide procedures for locating and clearing faults. See *Meridian 1 fault clearing* (553-3001-510) to locate and clear faults.

References

See the *Meridian 1 planning and engineering guide* for:

- *Meridian 1 system overview* (553-3001-100)
- *Spares planning* (553-3001-153)
- *Meridian 1 equipment identification* (553-3001-154)

See the *Meridian 1 installation and maintenance guide* for:

- *Meridian 1 system installation procedures* (553-3001-210)
- *Circuit card installation and testing* (553-3001-211)
- *Telephone and attendant console installation* (553-3001-215)
- *Meridian 1 general maintenance information* (553-3001-500)
- *Meridian 1 fault clearing* (553-3001-510)

See the *X11 software guide* for an overview of software architecture, procedures for software installation and management, and a detailed description of all X11 features and services. This information is contained in two documents:

- *X11 software management* (553-3001-300)
- *X11 features and services*

See the *X11 input/output guide* for a description of all administration programs and maintenance programs. Also, see the *X11 system messages guide* for interpreting system messages.